

PULSE



User Instructions

PULSE DMC-6
6 Channel DMX Controller

www.pulse-light.co.uk

SAVE THESE INSTRUCTIONS!!

Unpacking and Inspection

Carefully unpack the unit. If it appears damaged in any way, return it to the retailer it was purchased from in its original packaging. PULSE cannot accept any responsibility for damage arising from the use of non approved packaging.

INTRODUCTION

A simple 6 channel DMX controller suitable for use in basic DMX lighting systems, either for controlling LED fixtures or DMX dimmer packs.

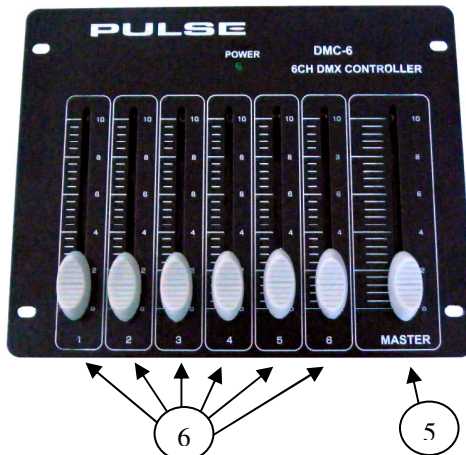
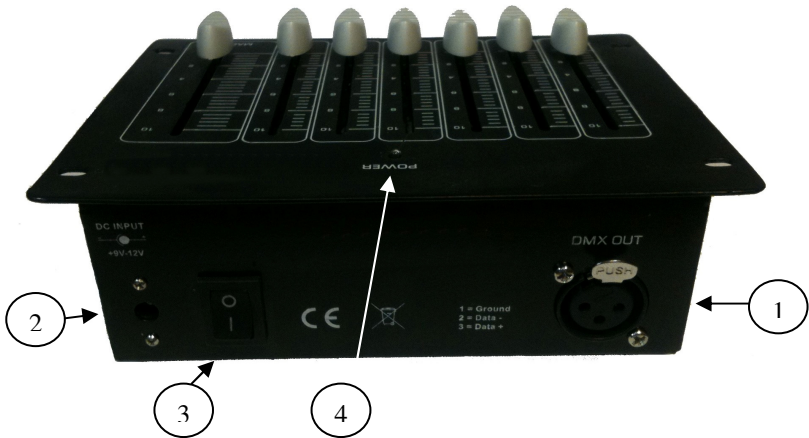
- Fixed DMX channel allocation (1-6)
- Six channel faders plus Master fader
- Mains or battery operation allows use in remote locations
- Supplied with AC power adaptor
- 3-pin XLR socket for DMX output

INSTALLATION GUIDELINES

- Do not use in damp or high humidity environments. Do not use outdoors or anywhere where liquids could fall or splash onto the controller.
- Ensure that the AC power supply is correct for your controller, the unit is supplied with an AC adaptor.
- Ensure that you use the correct type of mains lead for your equipment and country. This must be free from damage and easily accessible during use.
- Care should be taken to remove the PP3 battery while the controller is being used with the AC adaptor supplied.
- The controller has been designed for installation or mobile use. For fixed installations the controller can be panel mounted using a cut-out of 145x128mm or alternatively surface mounted using the two keyhole slots on the base. For mobile use the controller is supplied with four rubber feet to prevent scratches on table tops etc.
- This product is only suitable for use in conjunction with DMX dimmer packs or DMX compatible lights/fixtures up to 6 channels.

Connections, Controls and Operation

1. XLR (DMX Output): 1 = Ground, 2 = Data -, 3 = Data +
2. DC Input (9-12Vdc 100mA): Tip= +ve, Sleeve= Ground. Use only the adaptor supplied (9-12Vdc 100mA)
3. Power Switch – On/Off control for the console.
4. Power Indicator LED – This will illuminate when the unit is powered up, if running from a PP3 battery the light will cease to illuminate when the battery power fails.
5. Master Fader: This controls overall output from the 6 channel faders.
6. Channel Faders: This console is fixed to DMX channels 1 thru 6, each channel fader will operate its corresponding DMX channel from value 1 thru 255



Compliance & Disposal

This equipment is designed to comply with the following standards:



When this product reaches the end of its life, do not dispose with household waste. See www.recycle-more.co.uk for details of how to dispose of PULSE products in an environmentally sound fashion, or contact PULSE directly via www.pulse-light.co.uk

Service

PULSE products are thoroughly examined and tested before leaving the factory, and if used correctly will give many years of excellent service. However, if a problem arises, proceed as follows:

- A) Contact the retailer from whom the unit was purchased and describe the symptoms of the fault.
- B) If the retailer cannot help, return the equipment to the national distributor for your country. Use the original packaging to protect the product from damage. Include a note with the equipment stating your name and address, details of the problem, date code and date and place of purchase.

The unit does not contain any user serviceable parts. For details of spares, accessories and other products, contact your local retailer. In the event of any difficulty contact PULSE directly via www.pulse-light.co.uk